Minnesota Tree and Woodland Carbon Capture Challenge: Early View of Data

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Thanks to all of the entries for the Minnesota Tree and Woodland Carbon Capture Challenge! We received xx submissions to the challenge: 25 for the Single Tree Category and xx for the Woodland Category.

Here are the results of the measurements before the growing season:

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| --- | --- | --- | --- | --- |
| **Team name** | **County** | **Species** | **Tree diameter (inches)** | **Carbon in tree (pounds)** |
| Green Air | Ramsey | Silver Maple | 58.6 | 28,646 |
| Tree Detective Denise | Becker | Maple | 57 | 26,779 |
| Roseville SilverMaples | Ramsey | Silver maple | 46 | 15,890 |
| Izzy's  Inches | Steele | Elm | 46 | 10,411 |
| Ozzy | Crow Wing | Sugar maple | 36.5 | 9,049 |
| Rex's Team | Hennepin | Silver maple | 34.4 | 7,833 |
| Drimels Brush up on Hardwoods (DBH) | Washington | White oak | 33.1 | 7,132 |
| TheBeesHive | Ramsey | Bur oak | 29 | 5,169 |
| Girth Getters | Ramsey | Sugar maple | 25.7 | 3,848 |
| Team Trillium | Hubbard | White pine | 28 | 2,822 |
| Gustafson's Carbon Farm | Wright | Green ash | 23.5 | 2,375 |
| Phenoguy | Itasca | Northern red oak | 19.6 | 1,992 |
| Paradise Lost Plantation | Hubbard | White pine | 23.2 | 1,785 |
| Cul-de-sac Carbon Eaters | Dakota | Tilia x europaea (linden) | 19.9 | 1,572 |
| Eat Outside the Box | Ottertail | Crab apple | 17 | 1,063 |
| Webster Tree Frogs | Rice | Sugar maple | 15.1 | 1,056 |
| Wabedo Woods | Cass | White oak | 14.5 | 955 |
| Gupta Gang | Olmsted | Silver maple | 13.9 | 863 |
| Webster Tree Frogs | Rice | White oak | 11.9 | 594 |
| Silverlicious | Ramsey | Silver Maple | 10.3 | 421 |
| Duluth Lakeside | St. Louis | Quaking aspen | 10.5 | 309 |
| Tree Guyz | Saint Louis | White spruce | 10.4 | 284 |
| Team Tamarak | Hennepin | Tamarack | 7.2 | 102 |
| Henry's Tree | Steele | Skyline locust | 2.8 | 12 |
| Strauss Haus | Olmsted | White pine | 2.9 | 11 |